## What's New with New Starts

Federal Transit
Administration

## PMO Spring 2006 Meeting

 April 27, 2006
## KEY SAFETEA-LU Provisions

- Regulation for "Small Starts" Evaluation and Rating Process
- Policy Guidance on Fixed Guideway Capital Project Review and Evaluation Process and Criteria
- Before and After Study Requirement and Report
- Contractor Performance Assessment Report
- Ridership and Cost Estimate Incentives - Higher match for projects w/ estimates within 10\% of original forecasts
- "Reliability of Forecasts" as new New Starts criteria


## FTA Proposed Policy and Regulatory Response

- Project Development Agreements
- "Real Time" BnA Documentation and Analysis
- Incorporating Risk into the Evaluation Process
- Reporting of Risks and Uncertainties
- Proposed PE Purpose and Exit Criteria
- Capping New Starts Share at Final Design


## Reliability of Forecasts

## New Rating Criteria

Purpose: To support informed decision-making by understanding the uncertainty (risk) in evaluation measures

- Land use - current vs. plans and policies
- Forecasting methods - ridership and costs
- Peer project experience
- Funding reliability/ability to absorb cost increases or funding shortfalls


## Reporting of Uncertainties

- "Require forecasts of costs and benefits to include an analysis of uncertainties"
- Rationale
- Responds to SAFETEA-LU emphasis on reliability of estimates of costs and benefits
- Supports requirement for Contractor Performance Assessment reporting
- Acknowledges elements of uncertainties for strengthening decisionmaking and focusing project development activities
- Proposed Implementation
- Submitted analysis of uncertainties at time of PE/FD request, annual New Starts evaluations


## Preliminary Engineering Purpose and Exit Criteria

- Sufficient to complete NEPA
- Firm cost estimate without significant unknown impacts
- Cost sufficient to support financing strategy
- Supports proposed policy of fixing new starts amount at Final Design Approval
- FTA Guidance on completing PE

